



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 18 93 74 68

Classification of the application (IPC):
H01Q 1/12, H01Q 1/22, H05K 3/46, H01Q 21/06

Technical fields searched (IPC):
H01Q, H05K, H01L

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	US 2018226314 A1 (CHEN YI [TW] ET AL) 09 August 2018 (2018-08-09) * paragraph [0040] - paragraph [0048]; figure 6 * * figure 9 * * paragraph [0024]; figure 1 * * paragraph [0036] - paragraph [0037] * * paragraph [0051] *	1-4, 7-15 5, 6
X A	US 2017125895 A1 (BAKS CHRISTIAN WILHELMUS [US] ET AL) 04 May 2017 (2017-05-04) * paragraph [0015] - paragraph [0032]; figure 1A * * paragraph [0040] - paragraph [0043]; figure 4B *	1 2-15
X A	WO 2018116886 A1 (KYOCERA CORP [JP]) 28 June 2018 (2018-06-28) * paragraph [0010] - paragraph [0034]; figure 1B *	1 2-15
Y	US 7972965 B2 (IBM [US]) 05 July 2011 (2011-07-05) * column 3, line 11 - line 24 * * column 3, line 57 - line 63 *	5, 6

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 17 September 2021	Examiner Collado Garrido, Ana
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CATEGORY OF CITED DOCUMENTS

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|---|--|
| X: particularly relevant if taken alone | P: intermediate document |
| Y: particularly relevant if combined with another document of the same category | T: theory or principle underlying the invention |
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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 17-09-2021.
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